

Natural Minerals Complex-44

Low Sodium, Full Spectrum of Essential Minerals

Specification Sheet

Product Overview

Natural Minerals Complex – 44 is a premium mineral concentrate designed to deliver a comprehensive spectrum of minerals essential for optimal health. Sourced from the pristine Great Salt Lake in Utah, USA, this formulation uses our flagship Natural Mineral Complex 110 to offer a practical and economical solution for remineralizing water. Ideal for the hospitality industry and other commercial applications, Natural Minerals Complex – 44 transforms water into a mineral-rich, health-enhancing beverage with a naturally alkaline pH and balanced taste.

Key Features

- **Complete Mineral Profile:** Provides a wide range of essential macro and micronutrients, including major minerals like magnesium, calcium, and potassium, along with vital trace minerals.
- **Low Sodium Content:** Designed for health-conscious consumers seeking low-sodium hydration solutions without compromising on mineral benefits.
- **Bioavailable Mineral Source:** Carefully crafted to ensure high absorption and bioavailability, supporting better nutrient uptake.
- **Source-to-Glass Concept:** Supports the on-site production of mineral-enriched water, offering an eco-friendly and sustainable alternative to bottled mineral water.

Nutritional Information (Approx. Value)

Nutrients	Per 100 ML	Per 1 mL
Chloride	12360 mg	123.60 mg
Magnesium	4532 mg	45.32 mg
Sulphate	927 mg	9.27 mg
Sodium	62.25 mg	0.62 mg
Potassium	12.72 mg	0.13 mg
Total Fat	0.00 g	0.00 g
Dietary Fiber	0.00 g	0.00 g
Carbohydrate	0.00 g	0.00 g
Added Sugar	0.00 g	0.00 g
Total Sugar	0.00 g	0.00 g
Protein	0.00 g	0.00 g
Energy	0.00 kcal	0.00 kcal
Saturated Fat	0.00 g	0.00 g
Trans Fat	0.00 g	0.00 g
Cholesterol	0.00 g	0.00 g

Natural Minerals Complex-44 is not a drug. No approved therapeutic Claims.

Applications

1. **Hospitality Industry:** With our “Source to Glass” approach, hotels, restaurants, and resorts can create mineral-rich water on-site, enhancing guest experience by providing premium, naturally alkaline water. This mineral-enriched water offers essential nutrients and a refreshing taste, allowing businesses to increase revenue by offering a unique wellness-focused amenity.

Composition - Natural Minerals Complex – 44 is derived from desalinated inland seawater from the Great Salt Lake, capturing a naturally balanced mineral profile. It contains a complete spectrum of naturally occurring elements, including essential trace and ultra-trace minerals, which are critical for hydration, cellular function, and overall well-being

Physical Properties

- **Form:** Liquid concentrate
- **Color:** Clear to slightly hazy
- **Taste:** Mild mineral flavor that enhances water taste without overpowering
- **pH:** Naturally alkaline, contributing to a smooth and balanced pH level in water
- **Solubility:** Fully soluble in water with no sediment, ensuring uniform distribution

Available Packaging Options

Natural Minerals Complex – 44 is available in versatile bulk packaging formats to suit various commercial and industrial needs:

- 20-liter and 50-liter drums for mid-scale applications
- 1000-liter IBC totes for high-volume usage
- Custom packaging options available on request

Source and Sustainability

Sourced from the ecologically rich Great Salt Lake, Natural Minerals Complex – 44 is produced through an environmentally conscious desalination process that removes excess sodium while preserving a broad mineral spectrum. This sustainable sourcing reduces carbon emissions by avoiding the need for bottled mineral water transportation and supports eco-friendly, on-site water enhancement practices.

Economic and Operational Benefits for the Hospitality Industry

- **Increased Revenue Potential:** By offering premium, mineral-rich water, hospitality venues can enhance their guest experience and increase sales through nominal cost adjustments.
- **On-Site Mineralization:** Reduces the need for bottled mineral water delivery and storage, cutting down on costs and simplifying operations.
- **Eco-Friendly Practice:** Minimizes plastic waste and carbon footprint by offering mineral-rich water on-site, aligning with sustainable hospitality trends.

Usage and Dosage Recommendations

For effective remineralization, Natural Minerals Complex – 44 can be added to purified or RO (Reverse Osmosis) water at varying concentrations, based on desired mineral levels:

- Hospitality Use: 1 mL per liter of water for an ideal mineral balance that enhances taste and quality.

Regulatory and Quality Compliance

- **FSSAI Approved:** Certified for use in food and beverages by the FSSAI.
- **Non-GMO:** Free from genetically modified ingredients.
- **Allergen-Free:** Naturally free from common allergens such as gluten, dairy, and soy.
- **No Artificial Additives or Preservatives:** Pure and natural mineral formulation, free from artificial colors, flavors, and preservatives.

Summary

Natural Minerals Complex – 44 is a sophisticated mineral solution that enables businesses to enhance water quality on-site, providing a premium drinking experience with a full spectrum of minerals. Its low sodium content, high bioavailability, and eco-friendly nature make it ideal for hospitality businesses, allowing companies to deliver a wellness-focused, sustainable hydration option that resonates with modern consumer preferences. This specification sheet presents Natural Minerals Complex – 44 as a high-quality, versatile, and sustainable mineral concentrate solution, specifically tailored for the hospitality industry and other commercial applications focused on enhancing water quality.



Corporate Address

WZ-114, 2nd Floor, Meenakshi Garden, Near Subhash Nagar Metro Station, New Delhi-18

Manufacturing Address

Haridwar, Uttarakhand

 www.naturalminerals.co  011 42381073